



TER4RAIL
Transversal Exploratory
Research Activities for Railway



SOCIETAL CHALLENGES – ENERGY – RAILWAY PROJECTS

Year	Acronym	Title	Web
2017	E-LOBSTER	Electric LOsses Balancing through integrated Storage and power Electronics towards increased synergy between Railways and electricity distribution networks	<u>Cordis</u> / <u>Web</u>



Elaborated by TER4RAIL Project (G.A. #826055). More info: www.ter4rail.eu



SOCIETAL CHALLENGES – SECURE, CLEAN AND EFFICIENT ENERGY:

<https://ec.europa.eu/programmes/horizon2020/en/h2020-section/secure-clean-and-efficient-energy>

H2020 RAIL PROJECTS

Funding Programmes / Calls included:

- Shift2Rail *Call for Members: 27 projects; Open Calls: 36 projects*
- Horizon2020 – Societal Challenges
 - ✓ Smart, green and integrated transport *27 projects*
 - ✓ Secure societies - protecting freedom and security of Europe and its citizens *4 projects*
 - ✓ Secure, clean and efficient energy *1 project*
- Excellent Science – Marie Skłodowska-Curie Actions *9 projects*
- Applications in Satellite navigation *5 projects*
- Industrial Leadership *7 projects*
- SME Instrument *55 projects: 38 Phase I; 17 Phase II*
- Fast Track to Innovation *5 projects*
- 5G PPP *1 projects*
- ECSEL *2 projects*

179 rail projects
identified!



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This information has been identified by **TER4RAIL - WP1 – Rail Innovative Research Observatory**. It presents information compiled by 29/03/2019.

Full information on projects, latest news and updated information available at: www.ter4rail.eu

Is your project not in the list?

Has this information been useful?

Any suggestion?

→ Let us know! aherranz@ffe.es / eprieto@ffe.es

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